# **SECTION HEADING**

# **CMAE 1514: Safety Awareness**

### **Description**

Safety Awareness introduces OSHA standards relating to personal protective equipment, lock out/tag out, Hazardous materials, Hazard Communication, tool safety, confined spaces, electrical safety, emergency response, and others. This course is designed to align with the National Skills assessment and certification system for Maintenance Awareness. The course curriculum is based upon federally-endorsed national standards for production workers.

#### **Credits**

2

# **Prerequisite**

None

### Corequisite

None

### **Topics to be Covered**

- 1. Safe and productive workplace practices
- 2. Safety inspections.
- 3. Safe and unsafe conditions
- 4. Corrective action
- 5. Safety orientation.
- 6. OSHA Standards Training
- 7. Safety and health requirements.
- 8. Lock out/tag out, tool safety, confined spaces.

### **Learning Outcomes**

- 1. Demonstrate safe and effective workplace practices.
- 2. Select correct personal protective equipment for workplace environments.
- 3. Apply effective, safety-enhancing workplace practices for emergency situations.
- 4. Employ applicable OSHA requirements for maintenance installation and repairs.

### **Credit Details**

Lecture: 2

Lab: 0

OJT: 0

MnTC Goal Area(s): None